	A mulicipation Min	
	Application No.	Applicant(s)
Notice of Allowability	10/519,929	MAURIN, LAURENT
Notice of Allowability	Examiner	Art Unit
	Jerry Martin Blevins	2883
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in t i) or other appropriate commun RIGHTS. This application is su	his application. If not included ication will be mailed in due course. THIS
1. 🗵 This communication is responsive to amendment filed Jul	l <u>y 10, 2006</u> .	
2. ⊠ The allowed claim(s) is/are <u>1-10</u> .		
 Acknowledgment is made of a claim for foreign priority u a)		(f) .
2. Certified copies of the priority documents hav	e been received in Application	No
3. Copies of the certified copies of the priority do	ocuments have been received i	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file a MENT of this application.	reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which given 		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	
(a) including changes required by the Notice of Draftsper		(PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment or in	n the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
		·
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 Motion of Info	rmal Patent Application
 Notice of Neiterences Cited (1 10-032) Divide of Draftperson's Patent Drawing Review (PTO-948) 		• •
3. X Information Disclosure Statements (PTO/SB/08),	Paper No./M 7. ⊠ Examiner's A	ail Date mendment/Comment
Paper No./Mail Date 305 (ఈ 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8 M Evaminada S	tatement of Reasons for Allowance
of Biological Material	9. ☐ Other	A A A A A A A A A A A A A A A A A A A
		Bu Herry
		Bilan Hesly Pilmary Examiner

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Aaron Fishman on September 7, 2006.

The application has been amended as follows:

In claim 6, line 2, before "wherein", insert --claim 1--.

Response to Arguments

Applicant's arguments, see pages 6-8, filed July 10, 2006, with respect to claims 1-10 have been fully considered and are persuasive. The rejection of claims 1-10 has been withdrawn.

Applicant's arguments, see page 6, filed July 10, 2006, with respect to claims 5-10 have been fully considered and are persuasive. The objection of claims 5-10 has been withdrawn.

Allowable Subject Matter

Claims 1-10 are allowed.

The following is an examiner's statement of reasons for allowance:

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Regarding claim 1, the prior art, as best exemplified by US Patent 4,848,870 to Wisecarver, teaches an assembly (Figures 1 and 2) comprising a clamping device (made up of jaws 2) and a fiber (17,18) held by the device and comprising a rigid and brittle core (column 2, lines 53-65 teach that the core is made of glass) surrounded by a cladding (column 2, lines 53-65), the clamping device comprising several jaws (2) distributed around a main axis (signified by main arrows in Figure 1 and to location of fibers in Figure 2) of this device and occupying a clamped position (Figure 2), each jaw comprising an inner surface (8) composed of a central portion (all of the inner surface except end portions 12) and two end portions (12), the end portions being made so as to prolong the central portion by gradually moving away from the main axis of the device (column 2, line 66 - column 3, line 14), wherein a section of the inner surfaces of any plane perpendicular to the main axis of the device is a closed line (column 2, lines 43-52) and column 2, line 66 -column 3, line 14), and wherein only a part of each end portion is in contact with the cladding of the fiber (Figure 2). Wisecarver does not teach that the cladding is mechanically deformable. US Patent 5,002,359 to Sayegh teaches a glass fiber core coated with a mechanically deformable cladding (column 4, lines 16-23 teach a polyimide protective cladding). It would have been obvious to one of ordinary skill in the art to modify the fiber of Wisecarver with the mechanically deformable cladding of Sayegh. The motivation would have been to improve protection of the fiber, since a mechanically deformable cladding would be able to withstand mechanical stress applied to the fiber. However, Wisecarver, either alone or in combination with Sayegh, does not Application/Control Number: 10/519,929 Page 4

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disclose or render obvious that the clamping device resists a tension force having a value exceeding 5 N exerted along a longitudinal axis of the fiber.

Claims 2-10 are allowed based on their dependence from allowed base claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Martin Blevins whose telephone number is 571-272-8581. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on 571-272-2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Bijan Healy Primary Examiner Application/Control Number: 10/519,929

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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